

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO	**TTÖRNEY'S DOCKET NUMBER 559502005500						
DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/590,225						
INTERNATIONAL APPLICATION NO. PCT/JP2005/001896	INTERNATIONAL FILING DATE 9 February 2005	PRIORITY DATE CLAIMED 27 February 2004					
TITLE OF INVENTION DLL CIRCUIT							
APPLICANT(S) FOR DO/EO/US	·						
Kengo MAEDA et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. X This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 3	1).	·					
5. A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted	under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will no							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Staten	x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recor	ding. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is included.					
3. A preliminary amendment (4 pages).							
14. An Application Data Sheet under	An Application Data Sheet under 37 CFR 1.76 (5 pages).						
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							



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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/001896					ATTORNEY'S DOCKET NUMBER 559502005500				
20. x Other items or information: Return Receipt Postcard Copy of International Search Report (4 pages) Copies of IDS Citations (7 refs)									
The foll	owina fe	es have	been submitte	ed			CALCULATION	S PTO USEONLY	
<del></del>	•			))		\$300	\$		
22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$			
All other situations  Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400  All other situations \$500					\$				
		OF 21, 22	and 23 =				\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sh	neets		additional 50 or fraction up to a whole number)		RATE	-		
57 - 100 =	0	/50 =		0		x \$250.00	\$ 0.0	00	
				e, examination fee, or the (37 CFR 1.492(h)).	oati	or declaration	\$ 0.0	00	
CLAIMS NUMBER FILED NUMBER EXTRA RATE						····			
Total clair	ms	5	5 - 20 =	0	×	50.00	0.00		
Independent	claims		1 - 3 =	0	X	200.00	0.00		
MULTIPLE DEP	ENDENT	CLAIM(S	) (if applicable)		+	360.00	0.00		
				TOTAL OF A	BO	/E CALCULATIONS =	\$ 0.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					duced by 1/2.				
						SUBTOTAL =	\$ 0.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00				
TOTAL NATIONAL FEE =					\$ 0.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 0.00				
					\$ 0.00				
TOTAL FEES ENCLOSED =						\$ 0.00			
			,-,,, ·		_	.,	Amount to be refunded:	\$	
							Amount to be charged	\$	

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		·					
a. A check in the amount of \$ to	cover the above fees is enclosed.						
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No03-1952 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO -2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
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SEND ALL CORRESPONDENCE TO:	12l/h	the					
	SIGNATURE						
	Barry E	. Bretschneider					
CHETOMED NUMBER, 25227	<u>-</u>						
CUSTOMER NUMBER: 25227		28,055					
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